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J1132 U.S. PTO

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the (X) utility, ( ) design, ( ) plant patent application of:

INVENTORS: Takashi MIIDA

For: CHANGEABLE GAIN AMPLIFIER, SOLID-STATE IMAGING DEVICE  
AND OPTICAL SIGNAL READING METHOD

Enclosed are:

(X) 27 page of specification

(X) Abstract

( ) Oath or Declaration

( ) Power of Attorney

10 Sheets of (X) formal ( ) informal drawings

( ) An assignment of the application to:

( ) Preliminary Amendment

( ) Information Disclosure Statement

( ) Change of Address

( ) Assignment Cover Sheet

( ) Petition to Make Special Under 37 CFR 1.102(c)

( ) Applicant is entitled to Small Entity Status

The filing fee is calculated as follows:

Basic Fee	Number Filed	Number Extra	Large Entity	Small Entity	Amount
Utility	XXX	XXX	\$ 740.00	\$ 370.00	\$ 740.00
Design	XXX	XXX	\$ 330.00	\$ 165.00	
Plant	XXX	XXX	\$ 510.00	\$ 255.00	
Total Claims	- 20 =		x \$18.00	X \$9.00	
Independent Claims	-3 =		x \$84.00	x \$ 42.00	
Multiple Dependency			\$ 280.00	\$ 140.00	
Late Fee Surcharge			\$ 130.00	\$ 65.00	
Assignment Recordation			\$ 40.00		
TOTAL FEE					\$ 740.00

( ) A check in the amount of \$ .00 to cover the filing fee is enclosed.

( ) A credit card payment form for the \$ .00 fee is enclosed herewith.

( ) Please charge Deposit Account No. in the amount of

(X) This application is filed under the provisions of 37 CFR 1.53, and does not include:

(X) Oath or Declaration

(X ) Filing Fee

( ) The Commissioner is hereby authorized to charge payment of the following fees or credit any overpayment to Deposit Account No. . A duplicate copy of this sheet is enclosed.

( ) Any additional filing fees required under 37 CFR 1.16.

( ) Any patent application processing fees under 37 CFR 1.17.

( ) The Issue Fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

(X ) Priority is claimed under 35 USC 119 based on the following:

<u>Serial No.</u>	<u>Country</u>	<u>Date</u>
2001-41394	JAPAN	19 FEB 2001
2002-34496	JAPAN	12 FEB 2002

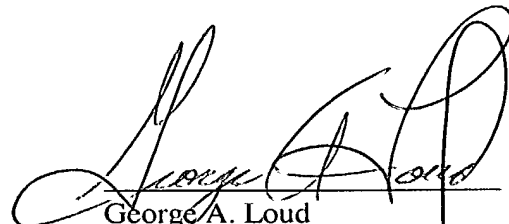
( ) Certified copies enclosed.

( ) Priority is claimed under 35 USC 119(e) based on the following U.S. Provisional Application:

<u>Serial No.</u>	<u>Filing Date</u>
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( ) Priority is claimed under 35 USC 120 based on the following:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
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George A. Loud  
Reg. No. 25,814

Dated: February 14, 2002

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